JAN 1 6 2009

PTO/SB/00a (05-07)
Approved for use through 09/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10566221		
Filing Date		2006-09-20		
First Named Inventor	Nagai	i, Hajime		
Art Unit		2819		
Examiner Name	Tran,	Thienvu V.		
Attorney Docket Number		1176/309		

					U.S.I	PATENTS					
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue D	ate	Name of Patentee or Applicant of cited Document		Relev	s,Columns,Lines where vant Passages or Relevant es Appear		
	1	4916389		1990-04	-10	Hori et al.					
If you wist	n to ac	dd additional U.S. Pater	nt citation	n inform	ation pl	ease click the	Add button.	· · · · · · · · · · · · · · · · · · ·			
			U.S.P.	ATENT	APPLIC	CATION PUBL	ICATIONS				
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publica Date	tion	of cited Document			Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	20010024373		2001-09-27		Cuk					
	2	20020031032		2002-03-14 2003-05-01 2003-03-06		Ooishi					
	3	20030080780				Okamoto et al.			,		
	4	20030042437				Worley et al.		-			
If you wisl	h to ac	l dd additional U.S. Publi	shed Ap	plication	citatio	n information p	lease click the Ad	d butto	n.		
<u>-</u>				·		ENT DOCUM					
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>		Country Kind Code <sup>2</sup> j Code		Publication Date	Name of Patente Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		

## JAN 1 6 2009 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

				$\sim$	$\sim$	1 1		,
Application Number	ication Number 1		(				Y	
Filing Date		2006-09-20					5.0	
First Named Inventor	Nagai	, Hajime			-			
Art Unit		2819						
Examiner Name	Tran,	Thienvu V.						
Attorney Docket Numb	er	1176/309						

	1	2000091898	JP		2000-03-31	Nippon Electric Co.		
	2	1220450	EP		2002-07-03	Kabushiki Kaisha Toshiba		
	3	0449567	EP		1991-10-02	Texas Instruments Inc.		
If you wis	h to a	dd additional Fo	oreign Patent Docum	ent citation	information p	lease click the Add button		
			NON-PA	TENT LIT	ERATURE DO	CUMENTS		
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.						
	1	Supplementary European Search Report for Counterpart EP Patent Application No. EP04770988						
If you wis	h to a	dd additional no	on-patent literature d	ocument ci	tation informa	tion please click the Add butto	n	
				EXAMINE	R SIGNATUR	RE		
Examiner Signature Date Considered								
						formance with MPEP 609. Dr with next communication to a		
Standard S <sup>4</sup> Kind of do	T.3). <sup>3</sup> I cument	For Japanese pater	nt documents, the indication symbols as indicated on	on of the year	of the reign of the	er office that issued the document, by e Emperor must precede the serial nundard ST.16 if possible. <sup>5</sup> Applicant is	mber of the patent doc	ument.